

INTERNATIONAL SEARCH REPORT

PCT/IB2004/052627

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04N7/26 G06T1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | EP 1 189 372 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 20 March 2002 (2002-03-20) | 1,12,13, 26,28-30 |
| Y | abstract; figure 1 paragraphs '0016! - '0028!, '0045! - '0061! | 1-30 |
| Y | BONEY L ET AL: "Digital Watermarks for Audio Signals" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON MULTIMEDIA COMPUTING AND SYSTEMS, LOS ALAMITOS, CA, US, 17 June 1996 (1996-06-17), pages 473-480, XP002160496 abstract; figures 4,5 paragraphs '0001! - '0003! | 1-30 |

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

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- *E* earlier document but published on or after the international filing date
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- * & * document member of the same patent family

Date of the actual completion of the international search

21 March 2005

Date of mailing of the international search report

11/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| A | US 2003/217273 A1 (MCGRATH MARK JOHN ET AL) 20 November 2003 (2003-11-20) abstract; figures 3,4 paragraphs '0035! - '0057! ----- | 1-30 |
| A | FRIDRICH J ET AL: "INVERTIBLE AUTHENTICATION" PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM, VA, US, vol. 4314, 22 January 2001 (2001-01-22), pages 197-208, XP001189306 ISSN: 0277-786X the whole document ----- | 1-30 |
| A | OOMEN A W J ET AL: "A VARIABLE-BIT-RATE BURIED-DATA CHANNEL FOR COMPACT DISC" JOURNAL OF THE AUDIO ENGINEERING SOCIETY, AUDIO ENGINEERING SOCIETY. NEW YORK, US, vol. 43, no. 1/2, 1995, pages 23-28, XP000733673 ISSN: 0004-7554 cited in the application the whole document ----- | 7,8,19,22 |
| A | AWEKE NEGASH LEMMA ET AL: "A TEMPORAL DOMAIN AUDIO WATERMARKING TECHNIQUE" IEEE TRANSACTIONS ON SIGNAL PROCESSING, IEEE, INC. NEW YORK, US, vol. 51, no. 4, April 2003 (2003-04), pages 1088-1097, XP001171829 ISSN: 1053-587X cited in the application abstract; figure 1 paragraphs '0001!, '0002! ----- | 1-30 |
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